

## EAST Search History

| Ref # | Hits | Search Query                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | DBs                          | Default Operator | Plurals | Time Stamp          |
|-------|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|------------------|---------|---------------------|
| S247  | 1    | ("7177520").PN.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | US-PGPUB;<br>USPAT           | OR               | OFF     | 2009/01/13<br>12:46 |
| S248  | 0    | ("7177520").URPN.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | USPAT                        | OR               | OFF     | 2009/01/13<br>12:47 |
| S249  | 15   | ("20020056100"  <br>"20030115612"  <br>"20030131076"  <br>"20040133910"  <br>"20050076379"  <br>"5467342"   "5559999"  <br>"5661728"   "5845043"  <br>"6414960"   "6430354"  <br>"6594439"   "6744789"  <br>"6771644"   "6857129").<br>PN.                                                                                                                                                                                                                                                                                                                                                  | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2009/01/13<br>12:47 |
| S250  | 1    | ("6870887").URPN.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | USPAT                        | OR               | OFF     | 2009/01/13<br>13:57 |
| S251  | 42   | ("4939585"   "5159503"  <br>"5206929"   "5237648"  <br>"5414455"   "5442749"  <br>"5526024"   "5537530"  <br>"5559562"   "5583868"  <br>"5596565"   "5732184"  <br>"5740388"   "5758180"  <br>"5801685"   "5815689"  <br>"5818539"   "5825892"  <br>"5862450"   "5884056"  <br>"5903563"   "5929850"  <br>"5930445"   "5933834"  <br>"5956716"   "5991373"  <br>"5996015"   "6029194"  <br>"6044365"   "6075576"  <br>"6079566"   "6151017"  <br>"6211869"   "6215523"  <br>"6281874"   "6321024"  <br>"6360234"   "6462753"  <br>"6504552"   "6600869"  <br>"6870887"   "6944390").<br>PN. | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2009/01/13<br>13:58 |
| S252  | 1    | ("5973679").PN.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | US-PGPUB;<br>USPAT           | OR               | OFF     | 2009/01/13<br>14:51 |
| S253  | 1    | ("6452612").PN.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | US-PGPUB;<br>USPAT           | OR               | OFF     | 2009/01/13<br>15:05 |
| S254  | 1    | ("6075576").PN.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | US-PGPUB;<br>USPAT           | OR               | OFF     | 2009/01/13<br>15:07 |

|      |      |                                                                                                                                                                                                                                            |                              |    |     |                     |
|------|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|----|-----|---------------------|
| S255 | 1    | ("5267351").PN.                                                                                                                                                                                                                            | US-PGPUB;<br>USPAT           | OR | OFF | 2009/01/13<br>15:12 |
| S256 | 1    | ("5519828").PN.                                                                                                                                                                                                                            | US-PGPUB;<br>USPAT           | OR | OFF | 2009/01/13<br>15:13 |
| S257 | 1    | ("6289163").PN.                                                                                                                                                                                                                            | US-PGPUB;<br>USPAT           | OR | OFF | 2009/01/13<br>15:14 |
| S258 | 0    | ("((timenear2code\$1)or<br>(timecode\$1))with(subtract<br>\$3orcompar\$4)").PN.                                                                                                                                                            | USPAT;<br>USOCR              | OR | OFF | 2009/01/15<br>22:47 |
| S259 | 2300 | ((time near2 code\$1) or<br>(timecode\$1)) with<br>(subtract\$3 or compar\$4)                                                                                                                                                              | US-PGPUB;<br>USPAT           | OR | OFF | 2009/01/15<br>22:48 |
| S260 | 261  | S259 with (index or offset<br>\$1 or location\$1 or<br>position)                                                                                                                                                                           | US-PGPUB;<br>USPAT           | OR | OFF | 2009/01/15<br>22:48 |
| S261 | 681  | ((time adj code\$1) or<br>(timecode\$1)) near6<br>(subtract\$3 or compar\$4)                                                                                                                                                               | US-PGPUB;<br>USPAT           | OR | OFF | 2009/01/15<br>22:50 |
| S262 | 1    | ("6990638").PN.                                                                                                                                                                                                                            | US-PGPUB;<br>USPAT           | OR | OFF | 2009/01/16<br>10:58 |
| S263 | 11   | ("4868743"   "5485175"  <br>"5493682"   "5644736"  <br>"5649192"   "5751287"  <br>"5987469"   "5999182"  <br>"6115549"   "6236400"  <br>"6252597").PN.                                                                                     | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2009/01/16<br>10:59 |
| S264 | 10   | ("5596419").URPN.                                                                                                                                                                                                                          | USPAT                        | OR | OFF | 2009/02/02<br>12:26 |
| S265 | 1    | ("7302490").PN.                                                                                                                                                                                                                            | US-PGPUB;<br>USPAT           | OR | OFF | 2009/02/03<br>10:05 |
| S266 | 19   | ("6229850").URPN.                                                                                                                                                                                                                          | USPAT                        | OR | OFF | 2009/02/03<br>11:19 |
| S267 | 2    | ("2002/0035732").URPN.                                                                                                                                                                                                                     | USPAT                        | OR | OFF | 2009/02/03<br>11:27 |
| S268 | 1    | ("7177520").PN.                                                                                                                                                                                                                            | US-PGPUB;<br>USPAT           | OR | OFF | 2009/02/03<br>11:28 |
| S269 | 15   | ("20020056100"  <br>"20030115612"  <br>"20030131076"  <br>"20040133910"  <br>"20050076379"  <br>"5467342"   "5559999"  <br>"5661728"   "5845043"  <br>"6414960"   "6430354"  <br>"6594439"   "6744789"  <br>"6771644"   "6857129").<br>PN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2009/02/03<br>11:28 |

|      |   |                        |       |    |     |                     |
|------|---|------------------------|-------|----|-----|---------------------|
| S270 | 2 | ("2002/0035732").URPN. | USPAT | OR | OFF | 2009/02/03<br>11:33 |
|------|---|------------------------|-------|----|-----|---------------------|

2/15/09 1:02:26 PM

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